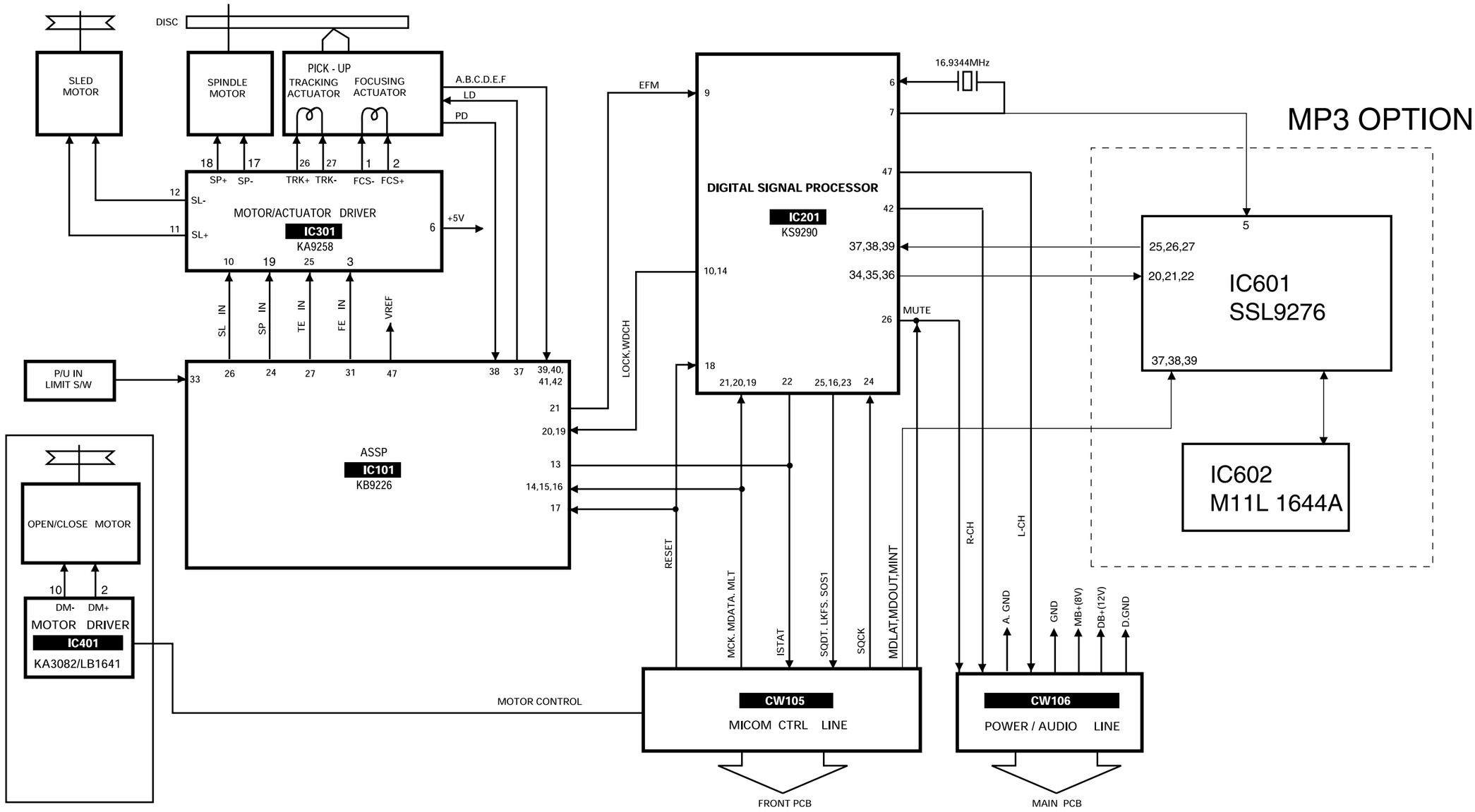
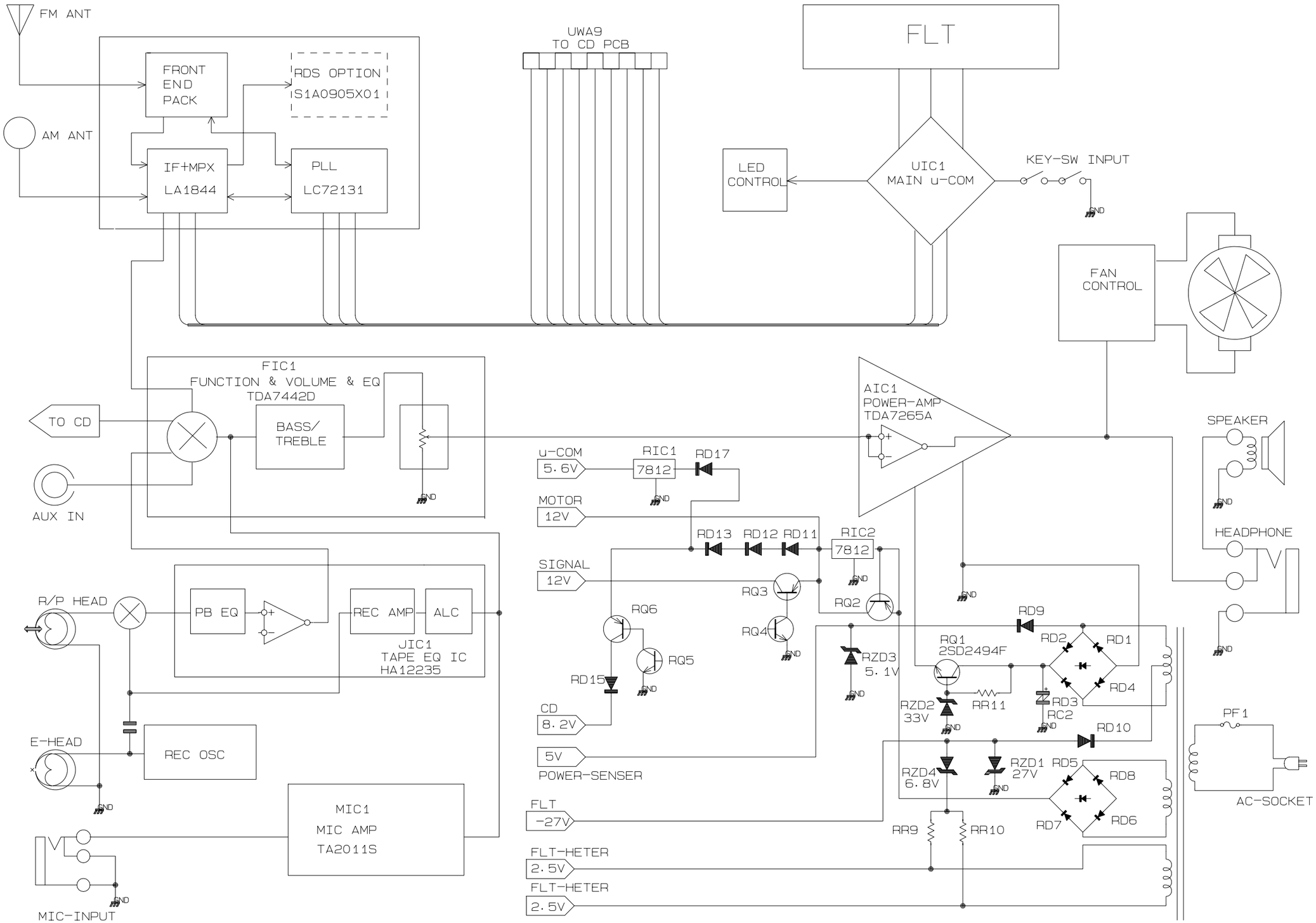
4. Block Diagram

4-1 CD/ MP3 Part




FM ANT
AM ANT
FRONT END PACK
RDS OPTION S1A0905X01
IF+MPX LA1844
PLL LC72131
UWA9 TO CD PCB
FLT
LED CONTROL
UIC1 MAIN u-COM
KEY-SW INPUT
GND
FAN CONTROL
FIC1 FUNCTION & VOLUME & EQ TDA7442D
TO CD
BASS/ TREBLE
AUX IN
AIC1 POWER-AMP TDA7265A
SPEAKER
HEADPHONE
u-COM 5.6V
RIC1 7812
RD17
MOTOR 12V
RD13 RD12 RD11
RIC2 7812
SIGNAL 12V
RQ3
RQ2
RQ6
RQ5
RQ4
RD15
CD 8.2V
5V POWER-SENSER
RZD3 5.1V
RQ1 2SD2494F
RD9
RD2
RD1
RD4
RD3
RC2
RR11
RZD2 33V
RD10
RZD4 6.8V
RZD1 27V
RD5
RD8
RD7
RD6
RR9
RR10
PF1
AC-SOCKET
FLT -27V
FLT-HETER 2.5V
FLT-HETER 2.5V
R/P HEAD
PB EQ
REC AMP
ALC
JIC1 TAPE EQ IC HA12235
E-HEAD
REC OSC
MIC1 MIC AMP TA2011S
MIC-INPUT